## ABSTRACT OF THE DISCLOSURE

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The invention discloses the Neisseria meningitidis NMASP polypeptide, polypeptides derived therefrom (NMASP-derived polypeptides), nucleotide sequences encoding said polypeptides, and antibodies that specifically bind the NMASP polypeptide and/or NMASP-derived polypeptides. Also disclosed are prophylactic or therapeutic compositions, including immunogenic compositions, e.g., vaccines, comprising NMASP polypeptide and/or a NMASP-derived polypeptide. The invention additionally discloses methods of inducing a immune response to Neisseria meningitidis and Neisseria meningitidis NMASP polypeptide and an NMASP-derived polypeptide in animals.

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